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**GARISSA UNIVERSITY**

**UNIVERSITY EXAMINATION 2020/2021 ACADEMIC YEAR ONE**

**SECOND SEMESTER EXAMINATION**

**SCHOOL OF ARTS AND SOCIAL SCIENCES**

**FOR THE DEGREE OF BACHELOR OF EDUCATION (ARTS)**

**COURSE CODE: ENG 121**

**COURSE TITLE: INTRODUCTION TO PHONETICS AND PHONOLOGY**

**EXAMINATION DURATION: 2 HOURS**

**DATE: 25/08/2021 TIME: 3.00-5.00 PM**

**INSTRUCTION TO CANDIDATES**

* **The examination has FIVE (5) questions**
* **Question ONE (1) is COMPULSORY**
* **Choose any other TWO (2) questions from the remaining FOUR (4) questions**
* **Use sketch diagrams to illustrate your answer whenever necessary**
* **Do not carry mobile phones or any other written materials in examination room**
* **Do not write on this paper**

**This paper consists of THREE (3) printed pages *please turn over***

**QUESTION ONE (COMPULSORY)**

1. Give two examples of English words with the following phonemes  **(10 marks)**
2. /i:/
3. /ә/
4. /j/
5. /d3/
6. /n/
7. Transcribe the following words phonemically. **(5 marks)**
8. English
9. Judge
10. Key
11. Church
12. Book
13. Distinguish between phonetics and phonology. **(2 marks)**
14. Name the three branches of phonetics. **(3 marks)**
15. With examples, differentiate between the following terms:
16. consonants and vowel sounds **(4 marks)**
17. Active and passive articulators **(4 marks)**
18. Define the term vocal tract. **(2 marks)**

**QUESTION TWO**

Describe the following concepts in English phonetics and phonology. Give appropriate examples.

1. Long and short vowels **(5 marks)**
2. Diphthongs and triphthongs **(5 marks)**
3. Place and manner of articulation **(5 marks)**
4. Bilabials and interdentals **(5 marks)**

**QUESTION THREE**

Describe, with relevant examples, the classification of consonant sounds according to the following criteria:

1. Airstream mechanism **(5 marks)**
2. State of the glottis **(5 marks)**
3. Place of articulation **(5 marks)**
4. Manner of articulation **(5 marks)**

**QUESTION FOUR**

With at least **two** examples, explain how the following sounds are produced.

1. Affricates **(5 marks)**
2. Fricatives **(5 marks)**
3. Plosives **(5 marks)**
4. Approximants **(5 marks)**

**QUESTION FIVE**

1. Discuss the relationship between phonetics and phonology. **(10 marks)**
2. Explain **five** reasons that account for the importance of the study of Phonetics and Phonology. **(10 marks)**